This electronic collection of documents is provided for the convenience of the user and is Not a Certified Document –

The documents contained herein were originally issued and sealed by the individuals whose names and license numbers appear on each page, on the dates appearing with their signature on that page.

This file or an individual page shall not be considered a certified document.

0 S

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN JACKSON COUNTY

LOCATION: BRIDGE 27 OVER SCOTT CREEK AND SOUTHERN RAILROAD ON US 23 BUSINESS. BRIDGE REPLACEMENT

TIP NO. SHEET NO. B-5905 PMP - 1

UNLESS ALL SIGNATURES COMPLETED

INDEX

SHEET NO.

DESCRIPTION

PAVEMENT MARKING PLAN TITLE AND PMP - 1

SCHEDULE SHEET

PAVEMENT MARKING DETAIL PMP-2

PAVEMENT MARKING SCHEDULE

	TIMING SCHEDUE		}
SYMBOL	ITEM DESCRIPTION	TOTAL QI	JANTITY
CA CI	COLD APPLIED PLASTIC (4") TYPE-4 WHITE EDGELINE YELLOW DOUBLE CENTER	777 777	
TA	THERMOPLASTIC (4" , 90 MILS) WHITE EDGELINE	2740	LF
T8 TI TD	THERMOPLASTIC (4", 120 MILS) 2FT6FT./SP WHITE MINISKIP YELLOW DOUBLE CENTER 3FT9FT./SP WHITE MINISKIP	37 2480 18	LF LF LF
T2 T3	THERMOPLASTIC (24" , 120 MILS) WHITE STOPBAR WHITE CROSSWALK LINE	50 90	LF LF
UA UB UN	THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS) LEFT TURN ARROW RIGHT TURN ARROW 24" YIELD TRIANGLE	1 1 4	EA EA EA
ME MF	SNOWPLOWABLE PAVEMENT MARKERS YELLOW & YELLOW CRYSTAL & RED	18 13	EA EA

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

Kelvin L. Jordan SIGNING & DELINEATION STANDARDS ENGINEER Derrick Beard SIGNING & DELINEATION PROJECT DESIGN ENGINEER



ROADWAY STANDARD DRAWING

CONTRACT STANDARDS AND DEVELOPMENT UNIT - N.C. DEPARTMENT OF TRANSPORTATION RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	_TITLE_
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION

GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME MARKING MARKER ALL ROADS THERMOPLASTIC SNOWPLOWABLE COLD APPLIED PLASTIC BRIDGE NONE

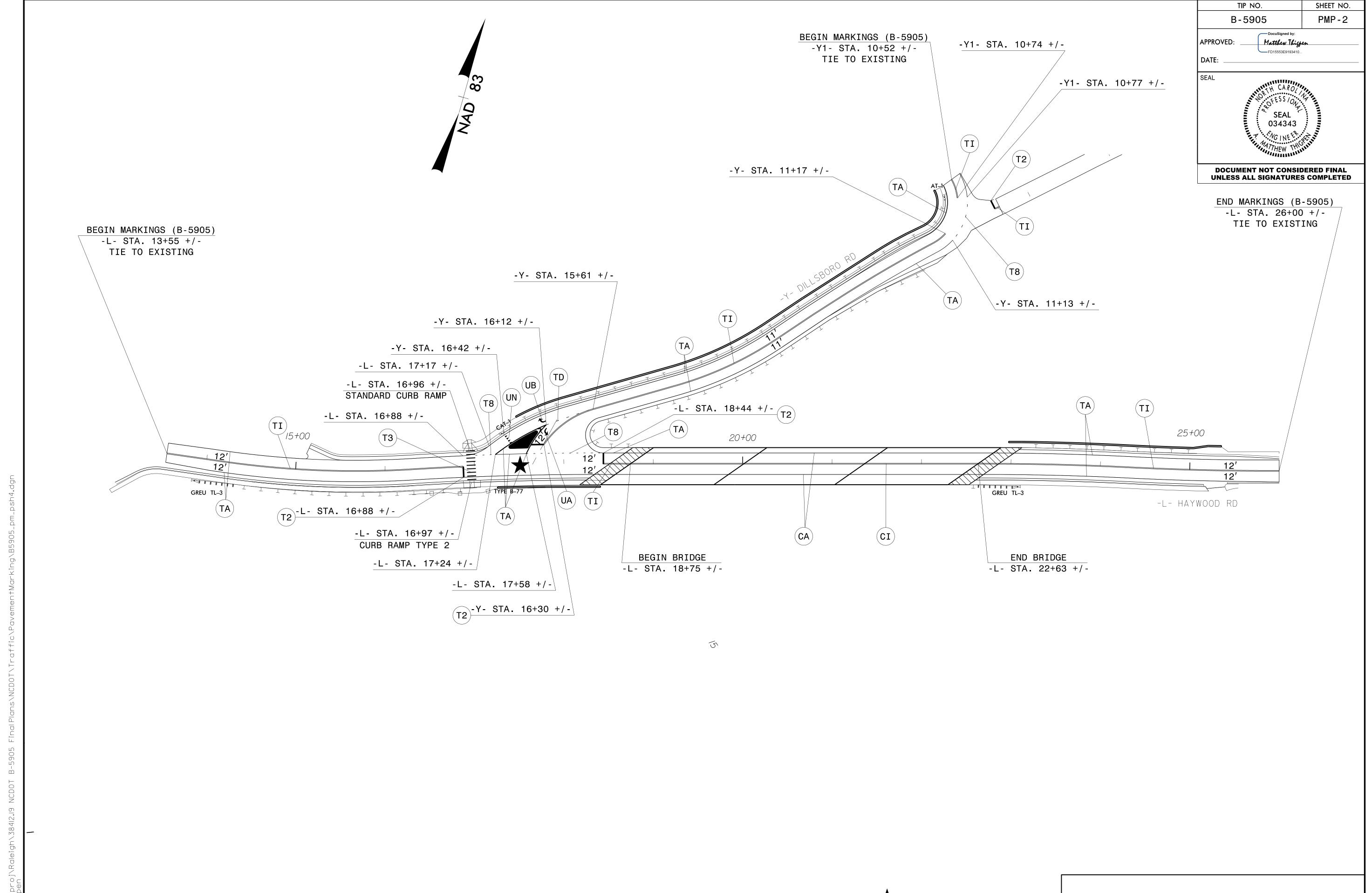
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- E) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC PAVEMENT MARKING MATERIAL.
- F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.

PLAN PREPARED BY: VHB

A. Matthew Thigpen, PE PROJECT ENGINEER

<u>Juan Pascual Camacho, PE</u> PROJECT DESIGN ENGINEER





* SIGNALIZED